

SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS STANDARD MEN'S QUESTIONNAIRE

IDENTIFICATION PAGE

IDENTIFICATION	
GHANA	
[NAME OF ORGANIZATION]	
TYPE OF PLACE OF RESIDENCE: URBAN	1 RURAL 2 __
NAME OF DISTRICT/ REGION	
NAME OF LOCATION:	
LOCALITY:	
ENUMERATION AREA (EA) NUMBER	_ _ _ _ _ _ _
HOUSEHOLD NUMBER	_ _ _ _
LINE NUMBER OF RESPONDENT IN HOUSEHOLD SCHEDULE	_ _
LINE NUMBER OF RESPONDENT'S PARTNER/SPOUSE IN HOUSEHOLD SCHEDULE	_ _

INTERVIEWER VISITS				
	1	2	3	FINAL VISIT
DATE				DAY _ _ MONTH _ _ YEAR _ _ _ _
INTERVIEWER'S NAME				INT. NUMBER _ _ _ _
RESULT*				RESULT _ _
NEXT VISIT DATE TIME				TOTAL NUMBER OF VISITS = _ _
*RESULT CODES <div style="display: flex; justify-content: space-between;"> <div> 1 COMPLETED 2 NOT AT HOME 3 POSTPONED 7 OTHER </div> <div> 4 REFUSED 5 PARTLY COMPLETED <i>(specify)</i> </div> </div>				
SUPERVISOR				
NAME _____ _ _ _				

**SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS
STANDARD MEN'S QUESTIONNAIRE**

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SECTION I: RESPONDENT'S CHARACTERISTICS

SECTION I: RESPONDENT'S CHARACTERISTICS			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
101.	How old are you (completed years)?	AGE IN COMPLETED YEARS __ __	
102.	Have you ever attended formal school?	YES NO	1 2 PQ104
103.	What is the highest level of education that you attained?	SOME PRIMARY COMPLETE PRIMARY SECONDARY HIGHER	1 2 3 4
104.	What is your religion?	CATHOLIC ANGLICAN METHODIST PRESBYTERIAN PENTECOSTAL/CHARISMATIC OTHER CHRISTIAN ISLAM TRADITIONAL/SPIRITUALIST NO RELIGION	1 2 3 4 5 6 7 8 9 8
105.	What is your current marital status?	NEVER MARRIED MARRIED COHABITING DIVORCED SEPARATED WIDOWED	0 1 2 3 4 5
106.	Have you ever had a child born to you? <i>**Question only relevant if the sample includes men who have never had a child born to them</i>	YES NO	1 2 PQ201
107.	How many children have ever been born to you? <i>INTERVIEWER: NOTE THAT THIS NUMBER INCLUDES ALL CHILDREN EVER BORN WHETHER OR NOT THEY ARE ALIVE AT THE TIME OF THE SURVEY</i>	NUMBER OF CHILDREN __ __ IF NONE 00	
108.	The last time your spouse/partner was pregnant, did you accompany her to the health facility for antenatal care?	YES NO SPOUSE/PARTNER DID NOT GO FOR ANC SPOUSE/PARTNER NEVER PREGNANT	1 2 3 8

SECTION II: USE, PURCHASING, REPURPOSING AND DISPOSAL OF NETS

NET USE INSIDE AND OUTSIDE THE HOUSE			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
201.	On average, how many nights in a week do you sleep under a mosquito net?	<div>EVERY NIGHT</div> <div>3 – 6 NIGHTS A WEEK</div> <div>1 – 2 NIGHTS A WEEK</div>	<div>1</div> <div>2</div> <div>3</div>

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		RARELY/NEVER	4	
202.	Approximately at what time did you go to sleep yesterday? ROUND TO THE NEAREST HOUR	TIME IN HOURS: ____ HH OTHER (SPECIFY) 8888 DON'T KNOW 9999		
203.	Approximately at what time did you wake up today? ROUND TO THE NEAREST HOUR	TIME IN HOUR: ____ HH OTHER (SPECIFY) 8888 DON'T KNOW 9999		
204.	Did you sleep indoors or outdoors?	ONLY INDOORS 1 ONLY OUTDOORS 2 PARTLY BOTH 3		Q207
205.	What time did you go indoors for the evening? ROUND TO THE NEAREST HOUR	TIME IN HOUR: ____ HH OTHER (SPECIFY) 8888 DON'T KNOW 9999		
206.	What time did you go outdoors in the morning? ROUND TO THE NEAREST HOUR	TIME IN HOUR: ____ HH OTHER (SPECIFY) 8888 DON'T KNOW 9999		
207.	In the past two weeks, have you spent any nights away from your home for any reason? In the fields or traveling, for example?	YES 1 NO 2 DON'T KNOW 99		Q211 Q211
208.	How many nights have you spent away from your home during the last two weeks?	RECORD NIGHTS __ __ DON'T KNOW 99		
209.	On the nights that you were away from home, did you sleep indoors, outdoors, or both indoors and outdoors?	INDOORS 1 OUTDOORS 2 BOTH INDOORS AND OUTDOORS 3		
210.	Did you sleep under a mosquito net during the nights that you were away from home? If yes, ASK: "EVERY NIGHT, MOST NIGHTS OF THE TRIP, OR ONLY SOME/A FEW NIGHTS"?	YES, EVERY NIGHT OF THE TRIP 1 MOST NIGHTS OF THE TRIP 2 ONLY SOME/A FEW NIGHTS 3 NO NIGHTS 4 DON'T KNOW 9		
211.	During which (if any) months of the year do you generally sleep outside (on a porch, roof, or courtyard or elsewhere outside the house)? MULTIPLE RESPONSES POSSIBLE. RECORD ALL RESPONSES MENTIONED PROBE ONCE: Anything else?	JANUARY A FEBRUARY B MARCH C APRIL D MAY E JUNE F JULY G AUGUST H SEPTEMBER I OCTOBER J NOVEMBER K DECEMBER L EVERY MONTH M NO MONTHS N DON'T KNOW X		Q213
212.	How often do you use ITNs when sleeping outside?	EVERY NIGHT 1 MOST OF THE NIGHTS 2 ONLY SOMETIMES (RARELY) 3 NEVER 4 DON'T KNOW 99		

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Net purchasing and replacement

ITN: PURCHASING NETS AND NET REPLACEMENT			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
213.	Do you know of a place in your community where you could purchase a mosquito net?	YES 1 NO 2	
213B.	How long do you typically use your mosquito nets before replacing them?	# OF MONTHS DON'T KNOW 88	
214.	When you receive new free nets from mass campaign or elsewhere, do you prefer to keep using your old nets, or do you start using the new net immediately?	PREFER TO KEEP USING OLD NETS UNTIL THEY ARE WORN OUT 1 PREFER TO START USING NEW NETS IMMEDIATELY 2 OTHER _____ (SPECIFY) DON'T KNOW 9	
214a	Are you willing to buy a net if they are not available for free?	YES 1 NO 2	

Net repurposing and disposal

ITN REPURPOSING AND DISPOSAL			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
215.	The last time you had a net that was not useful for sleeping under, what did you do with it? MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES PROBE ONCE: Anything else?	REUSED FOR OTHER PURPOSE A BURIED IT B GARBAGE OR REFUSE DUMP C BURNED IT D OTHER (<i>specify</i>) 8 DON'T KNOW Y NOT APPLICABLE (DID NOT HAVE NET) Z	Q218
216	What was the mosquito net/ used for? MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES PROBE ONCE: Anything else?	FISHING A DRYING FISH B COVERING/PROTECTION SEEDLINGS/CROPS C CURTAINS/SCREENS FOR WINDOWS/DOORS/EAVES /CEILING D CLOTHING E BEDDING/PADDING F PATCH FOR OTHER NETS G FENCING H ROPE/TYING THINGS I PROTECT DOMESTICATED ANIMALS J NETS USED IN FOOD PROCESSING (DRAIN COCOA, PALM OIL, ETC) K	

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		OTHER <i>(specify)</i>	X	
		DON'T KNOW	Z	
217.	What was the main reason you used the net for another purpose?	TOO MANY HOLES	1	
		TOO DIRTY	2	
		WORN OUT	3	
		NO ONE USING IT ANYMORE	4	
		NEEDED IT MORE FOR OTHER USES THAN SLEEPING	5	
		HAVE TOO MANY NETS/MORE THAN NEEDED		
		6OTHER <i>(specify)</i>	88	

Net care

ITN- CARE AND PREFERENCE			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
218.	What do you do at home to prevent nets from tearing or getting holes? MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES PROBE ONCE: Anything else?	KEEP AWAY FROM CHILDREN KEEP AWAY FROM PESTS ROLL UP OR TIE UP WHEN NOT IN USE HANDLE NETS WITH CARE DO NOT SOIL WITH FOOD KEEP AWAY FROM FLAME OR FIRE WASH GENTLY WASH WITH MAKABO/BAR SOAP WASH ONLY WHEN DIRTY INSPECT NETS REGULARLY FOR HOLES REPAIR SMALL HOLES QUICKLY DO NOTHING DON'T HAVE ANY MOSQUITO NETS OTHER <i>(specify)</i> DON'T KNOW	A B C D E F G H I J K L M X Z

SECTIONS III AND IV NOT INCLUDED IN MEN'S QUESTIONNAIRE

SECTION V: IDEATION – GENERAL PERCEPTIONS ABOUT MALARIA

General malaria knowledge

GENERAL MALARIA: KNOWLEDGE			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
501.	What signs or symptoms would lead you to think that a person has malaria? MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES	FEVER CHILLS HEADACHE JOINT PAIN BODY PAIN POOR APPETITE NOT ABLE TO EAT	A B C D E F G

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	PROBE ONCE: Anything else?	TIREDDNESS BITTER TASTE IN THE MOUTH SEIZURE/CONVULSIONS GOES UNCONCIOUS DIZZINESS DEATH MOUTH SORES OTHER (SPECIFY) DON'T KNOW	H I K L M N O X Z	
502.	What causes malaria? MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES PROBE ONCE: Anything else?	MOSQUITO BITES EATING DIRTY FOOD EATING UNRIPE FRUIT BEING MALNOURISHED NOT HAVING A HEALTHY DIET DRINKING DIRTY WATER DIRTY SURROUNDINGS DRINKING BEER GETTING SOAKED WITH RAIN COLD OR CHANGING WEATHER WITCHCRAFT TEETHING INDIGESTION SUN EATING OIL HEAVY WORK OTHER (<i>specify</i>) DON'T KNOW	A B C D E G H I J K L M N O P Q X Z	
503.	What are the things that people can do to stop them from getting malaria? MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES PROBE ONCE: Anything else?	SLEEP UNDER A MOSQUITO NET SLEEP UNDER AN INSECTICIDE-TREATED MOSQUITO NET USE MOSQUITO REPELLANT (LOTION, SPRAY) AVOID MOSQUITO BITES TAKE PREVENTIVE MEDICATION SPRAY HOUSE WITH INSECTICIDE USE MOSQUITO COILS (LIKE MOONTIGER) AGAINST MOSQUITOES CUT THE GRASS AROUND THE HOUSE DRY OUT PUDDLES/STAGNANT WATER KEEP HOUSE SURROUNDINGS CLEAN BURN LEAVES DON'T DRINK DIRTY WATER DON'T EAT BAD FOOD (IMMATURE FRUITS/LEFTOVER FOOD) PUT SCREENS ON THE WINDOWS TRADITIONAL MEDECINE AVOID THE SUN AVOID CONSUMING OIL OTHER (<i>specify</i>) DON'T KNOW	A B C D E F G H I J K L M N O P Q X Y	
504.	What medicines can be used to effectively treat malaria? MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES PROBE ONCE: Anything else?	SP/FANSIDAR/MALOXINE/AMALAR CHLOROQUINE/NIVAQUINE QUININE/ATEQUININE PILLS INJECTION/IV..... ACT (Coartem, Lumarterm, Artefan, Lonart,	A B C D	

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<p>SHOW HER THE PICTURES OF THE LOCALLY AVAILABLE ACT, THEN ASK:</p> <p>Do any of the medicines on these pictures look like the medicine that your child took?</p>	Gen-m, Artemos plus, P-alaxin, Duo-cotexcin Artesunate amodiaquine winthrop, Camoquine plus, G sunate, Co-arsucam	
		F
	ARTESUNATE RECTAL.....	G
	AMODIAQUINE.....	H
	OTHER INJECTION	I
	ARTESUNATE (NOT INJECTED).....	J
	ASPIRIN	K
	DOLIPRANE/PARACETOMOL	L
	IBUPROFEN	M
	HERBAL/TRADITIONAL MEDICINE	N
	OTHER (SPECIFY)	X
	DON'T KNOW	Z

Interpersonal communication about malaria

MALARIA IN GENERAL : INTERPERSONAL COMMUNICATION			
N°	QUESTION	CODING CATEGORIES	SKIP TO
505.	In the last six months, did you talk about malaria with your spouse or partner?	YES 1 NO 2	
506.	In the last six months, did you talk about malaria with your friends or relations?	YES 1 NO 2	

Perceived threat of malaria

GENERAL MALARIA IDEATION: PERCEIVED THREAT				
I am going to read a series of statements or questions to you and I would like you to tell me if you agree or disagree with the statement. <i>Interviewer: do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.</i>				
		AGREE	DISAGREE	DON'T KNOW/ UNCERTAIN
PERCEIVED SUSCEPTIBILITY				
507.	People in this community only get malaria during rainy season	1	2	9
508.	Nearly every year, someone in this community gets a serious case of malaria	1	2	9
509.	When your child has a fever, you almost always worry that it might be malaria	1	2	9
510.	During the rainy season, you worry almost every day that someone in your family will get malaria	1	2	9
PERCEIVED SEVERITY				
511.	You do not worry about malaria because it can be easily treated	1	2	9
512.	Only weak children can die from malaria	1	2	9
513.	Every case of malaria can potentially lead to death	1	2	9
514.	When someone you know gets malaria, you usually expect them to completely recover in a few days	1	2	9

SECTION VI: IDEATION - INSECTICIDE TREATED NETS (ITNs)

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Attitudes

BED NETS: COLOR PREFERENCES			
601.	Which color of mosquito nets do you prefer?	WHITE 1 BLUE 2 GREEN 3 PINK 4 BLACK 5 OTHER COLOR 8 <div style="text-align: center;">(SPECIFY)</div> COLOR DOES NOT MATTER TO ME 10	
601a	What mosquito net shape do you prefer?	CONICAL..... 1 RECTANGULAR..... 2 OTHER..... 6 <div style="text-align: center;">(SPECIFY)</div> SHAPE DOES NOT MATTER TO ME..... 8 DON'T KNOW..... 9	
601b	What mosquito net fabric do you prefer?	SOFT/COTTON..... 1 HARD/PLASTIC..... 2 OTHER..... 6 <div style="text-align: center;">(SPECIFY)</div> FABRIC/TEXTURE DOES NOT MATTER TO ME..... 8 DON'T KNOW..... 9	

BED NETS- ATTITUDES				
I am going to read a series of statements or questions to you and I would like you to tell me if you agree or disagree with the statement. <i>Interviewer: do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.</i>				
NO.	QUESTION	AGREE	DISAGREE	DON'T KNOW/ UNCERTAIN
602.	It is easier to get a good night's sleep when I sleep under a mosquito net	1	2	9
603.	It is not easy to sleep under a net because every night you have to unfold it and cover the sleeping space	1	2	9
604.	I do not like sleeping under a mosquito net when the weather is too warm	1	2	9
605.	Sleeping under a net is an inconvenience for a couple that wants to make children	1	2	9
606.	The smell of the insecticide makes it uncomfortable for me to sleep under a mosquito net	1	2	9
607.	Mosquito nets are generally easy to use for sleeping	1	2	9
608.	Insecticide-treated nets do not pose a risk to one's health	1	2	9
609.	Mosquito nets are very useful	1	2	9
610.	More expensive mosquito nets are more effective than cheaper or free mosquito nets	1	2	9
611.	There are actions I can take to help my mosquito net last long	1	2	9
612.	I can protect my family against malaria by taking care of my mosquito net	1	2	9
612A.	Other people in this community take care of their mosquito nets	1	2	9
612B.	I am confident I can fold or tie up the nets in my home every day after using them	1	2	9
612C.	It is worth taking time to care for my mosquito net	1	2	9
612D.	I am confident that I can prevent children from playing with the net	1	2	9
612E.	An old net can still protect against malaria if it is well cared for	1	2	9
612F.	Treated mosquito net attracts bed bugs and other insects	1	2	9
612G.	I would use a net to sleep under regardless of its shape	1	2	9
612H.	I would use a net to sleep under regardless of its texture	1	2	9

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Perceived response efficacy

ITN- PERCEIVED RESPONSE EFFICACY				
I am going to read a series of statements or questions to you and I would like you to tell me if you agree or disagree with the statement. <i>Interviewer: do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.</i>				
NO.	QUESTION	AGREE	DISAGREE	DON'T KNOW/ UNCERTAIN
613.	Mosquito nets prevent mosquito bites only when used on a bed	1	2	9
614.	The chances of getting malaria are the same whether or not one sleeps under a mosquito net	1	2	9
615.	Sleeping under a mosquito net every night is a good way to avoid getting malaria	1	2	9

Perceived self-efficacy

ITN- PERCEIVED SELF EFFICACY				
I am going to ask you about a series of actions you could take and I would like you to tell me if you think you could or could not do each action successfully. <i>Interviewer: Do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.</i>				
NO.	QUESTION	COULD	COULD NOT	DON'T KNOW/ UNCERTAIN
616.	Sleep under a mosquito net for the entire night when there are lots of mosquitoes	1	2	9
617.	Sleep under a mosquito net for the entire night when there are few mosquitoes	1	2	9
618.	Sleep under a mosquito net every night of the year	1	2	9
619.	Get all of your children to sleep under a mosquito net every night of the year	1	2	9

Perceived Norm

ITN- PERCEIVED NORM			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
620.	Generally, among the people in your community who have nets, how many sleep under them every night? Would you say ... READ OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW".	ALL PEOPLE 1 MOST PEOPLE 2 AT LEAST HALF OF THE PEOPLE 3 FEWER THAN HALF OF THE PEOPLE 4 DON'T KNOW 9	
621.	Generally, among all the people in your community, how many people would call you names if they know that you sleep under a net every night? Would you say ... READ OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW".	ALL PEOPLE 1 AT LEAST HALF OF THE PEOPLE 2 FEWER THAN HALF OF THE PEOPLE 3 DON'T KNOW 9	

SECTION VII: INTERMITTENT PREVENTIVE TREATMENT IN PREGNANCY (IPTp)

Knowledge

ANC/IPTp: KNOWLEDGE			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
701.	When should a pregnant woman go for ANC visit for the first time?	AS SOON AS SHE KNOWS SHE IS PREGNANT 1 WHEN THE BABY STARTS TO MOVE 2 IN THE FIRST TRIMESTER 3 START OF 4 TH MONTH OR 2 ND TRIMESTER 4 ANY TIME DURING PREGNANCY 5 OTHER (<i>specify</i>) 8	

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		DON'T KNOW	9	
702.	How many times should a woman go for a prenatal visit during one pregnancy?	NUMBER OF TIMES DON'T KNOW	99	
703.	How many times during her pregnancy should a woman receive medicine to keep her from getting malaria?	NUMBER OF TIMES DON'T KNOW	__ __ 99	

Perceived threat of malaria in pregnancy

I am going to read a series of statements or questions to you and I would like you to tell me if you agree or disagree with the statement.

Interviewer: do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.

NO.	QUESTION	AGREE	DISAGREE	DON'T KNOW/ UNCERTAIN
704.	When a pregnant woman gets malaria, the effect on her and her unborn child is very serious.	1	2	9
705.	Pregnant women are more likely to get malaria compared to women who are not pregnant.	1	2	9

Attitudes towards ANC/IPTp

ANC/IPTp: ATTITUDES

I am going to read a series of statements or questions to you and I would like you to tell me if you agree or disagree with the statement.

Interviewer: do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.

NO.	QUESTION	AGREE	DISAGREE E	DON'T KNOW/ UNCERTAIN
706.	It is okay for pregnant women to take the medicine to prevent malaria on empty stomach	1	2	9
707.	Even if a woman thinks she may be pregnant, she should wait a few months before she sees a health provider	1	2	9
708.	A woman who has given birth before does not need to see a health provider as soon as she thinks she might be pregnant.	1	2	9
709.	The medications given to pregnant women to prevent them from getting malaria are safe for them and their babies	1	2	9
710.	A pregnant woman must take more than 1 dose of the medicine to prevent malaria during pregnancy	1	2	9

Perceived response efficacy

ANC/IPTp: RESPONSE EFFICACY

I am going to read a series of statements or questions to you and I would like you to tell me if you agree or disagree with the statement.

Interviewer: do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.

NO.	QUESTION	AGRE E	DISAGREE	DON'T KNOW/ UNCERTAIN
711.	Consulting health facility providers during pregnancy is a way to make sure the baby and mother are healthy	1	2	9
712.	The medicine given to pregnant women to prevent malaria works well to keep the mother healthy	1	2	9
713.	Pregnant women should still take the medicine that is meant to keep them from getting malaria even if they sleep under nets every night	1	2	9

Perceived self-efficacy

ANC/IPTp: PERCEIVED SELF-EFFICACY

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I am going to ask you about a series of actions you could take, and I would like you to tell me if you think you could or could not do each action successfully.

Interviewer: do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.

NO.	QUESTION	COULD	NOT COULD	DON'T KNOW/ UNCERTAIN
714.	Support my spouse/partner to go to antenatal care visit as soon as I think she might be pregnant	1	2	9
715.	Accompany my spouse/partner to the health facility for antenatal care	1	2	9
716.	Go for at least 4 antenatal care appointments at the health facility	1	2	9
717.	Support my spouse/partner to go for antenatal care even if my religious leader does not agree	1	2	9
718.	Support my spouse/partner to take the medicine to prevent malaria at least three** times during pregnancy **	1	2	9
719.	Encourage my partner to request for the medicine that helps to prevent malaria when she goes for antenatal care	1	2	9

Norms

ANC/IPTp: NORMS			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
720.	Generally, how many women in your community (entourage) go to antenatal care at least four times when they are pregnant? Would you say ... READ OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW".	ALL WOMEN 1 AT LEAST HALF OF THE WOMEN 3 FEWER THAN HALF OF THE WOMEN 4 DON'T KNOW 9	
721.	Generally, how many women in your community (entourage) take medicine to <u>prevent</u> malaria when they are pregnant? Would you say ... READ OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW".	ALL WOMEN 1 AT LEAST HALF OF THE WOMEN 3 FEWER THAN HALF OF THE WOMEN 4 DON'T KNOW 9	
721B.	Generally, among all the people in your community, how many people would call you names if they know that you support your wife to take the medicine to prevent malaria during pregnancy? Would you say ... READ OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW".	ALL PEOPLE 1 AT LEAST HALF OF THE PEOPLE 2 FEWER THAN HALF OF THE PEOPLE 3 DON'T KNOW 9	

Decision-making

ANC/IPTp- DECISION-MAKING			
NO.	QUESTION	CODING CATEGORIES	SKIP TO

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CHECK Q105: CURRENT MARITAL STATUS		CODE 1 OR 2 CIRCLE	1	Q801
		CODE 1 OR 2 NOT CIRCLED	2	
722.	In your household, who usually makes decisions about going for antenatal care at the health facility when you are pregnant you, your spouse/partner, you and your spouse/partner, or someone else is pregnant? <u>is pregnant: You, you and your spouse/partner, or someone else?</u>	RESPONDENT	1	
		SPOUSE/PARTNER	2	
		JOINT DECISION WITH SPOUSE/PARTNER	3	
		MOTHER	4	
		MOTHER IN LAW	5	
		SOMEONE ELSE	6	
		DON'T MAKE THIS KIND OF DECISION	7	
		DON'T KNOW	9	
723.	Have you and your spouse/partner ever spoken about going to antenatal care?	YES	1	Q801
		NO	2	
		DON'T KNOW	9	
724.	When did you last discuss going to a antenatal consultation with your spouse/partner?	DURING THE LAST SIX MONTHS	1	
		BETWEEN 7 AND 11 MONTHS AGO	2	
		1 – 2 YRS AGO	3	
		MORE THAN 2 YRS AGO	4	
		DON'T KNOW	9	
		DID NOT DISCUSS GOING TO ANC	10	
725.	During this discussion, was there any disagreement between you and your spouse/partner about going to a antenatal consultation?	YES	1	
		NO	2	
		DON'T KNOW	9	
726.	During this discussion, did you ask your spouse/partner for her opinion about going to the antenatal consultation?	YES	1	
		NO	2	
		DON'T KNOW	9	
727.	During the discussion, did your spouse/partner share with you her opinion about going to the antenatal prenatal consultation?	YES	1	Q729
		NO	2	
		DON'T KNOW	9	
728.	Did you appreciate the opinion that your spouse/partner shared during the discussion?	YES	1	
		NO	2	
		DON'T KNOW	9	
729.	In that discussion, who had the final word on the decision made? READ ALL OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW"	RESPONDENT	1	
		SPOUSE/PARTNER	2	
		JOINT DECISION WITH SPOUSE/PARTNER	3	
		MOTHER OF THE RESPONDENT	4	
		MOTHER IN LAW OF THE RESPONDENT	5	
		SOMEONE ELSE	6	
		DON'T MAKE THIS KIND OF DECISION	7	
		DON'T KNOW	9	

SECTION VIII: IDEATION - CARE-SEEKING AND TREATMENT

Knowledge

CARE-SEEKING AND TREATMENT: KNOWLEDGE

SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS STANDARD MEN'S QUESTIONNAIRE

NO.	QUESTION	CODING CATEGORIES	SKIP TO
801.	How soon after a child develops fever should you take a child under five years old to get advice or treatment for the fever? Should you do it as soon as the child's fever is detected, the same or next day as the child's fever begins, or two or more days after the fever begins?	SAME DAY AS FEVER'S ONSET 1 THE DAY AFTER THE FEVER'S ONSET 2 THE DAY AFTER THE DAY FOLLOWING THE FEVER'S ONSET 3 OTHER (<i>specify</i>) 8 DON'T KNOW 9	
802.	What is the <u>best</u> way to know if someone has malaria?	TAKE BLOOD FOR MALARIA TEST 1 OTHER (<i>specify</i>) 8 DON'T KNOW 9	
803.	In your community, where is the <u>best</u> place to go if you think you have malaria?	PUBLIC SECTOR HOSPITAL 11 HEALTH CENTER 12 HEALTH POST/CHPS.....1 3 OTHER PUBLIC FACILITY 14 (SPECIFY) PRIVATE MEDICAL SECTOR FAITH-BASED, CHURCH, MISSION HOSPITAL/CLINIC 21 PRIVATE HOSPITAL/CLINIC 22 NURSING/MATERNITY HOME 23 TRADITIONAL BIRTH ATTENDANT 24 TRADITIONAL HEALER/HERBALIST 25 PHARMACY/Chemist/Drug store 26 STREET MEDICINE VENDOR27 OTHER PRIVATE _____28 (SPECIFY) OTHER SOURCE COMMUNITY HEALTH WORKER31 WORKSITE CLINIC32 MOBILE CLINIC 33 CHURCH/MOSQUE34 OTHER _____88 (SPECIFY) DON'T KNOW99	

Care-seeking Attitudes

CARE-SEEKING AND TREATMENT ATTITUDES				
I am going to read a series of statements or questions to you and I would like you to tell me if you agree or disagree with the statement. Interviewer: do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.				
NO.	QUESTION	AGREE	DISAGREE	DON'T KNOW/ UNCERTAIN
804.	The health provider is always the best person to talk to when you think your child may have malaria	1	2	9
805.	One does not need to continue taking all the medicine doses against malaria if the patient feels well after taking the initial doses is already cured	1	2	9
806.	A parent should ask for an injection from the health provider or community health worker if they think his/her child has malaria	1	2	9
807.	I prefer that my child receive the medicine to treat malaria by injection rather than swallow it	1	2	9

SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS STANDARD MEN'S QUESTIONNAIRE

808.	A person should only take malaria medicine if a health provider says that his/her fever really is caused by malaria	1	2	9
809.	If a health provider says a person does not have malaria, the patient should ask for a malaria medication just in case s/he needs it	1	2	9
810.	When my child has a fever, it is better to start by giving him any malaria medicine I have at home.	1	2	9
811.	It is important to take all the anti malaria medicine prescribed to ensure a complete recovery	1	2	9
812.	When my child has a fever, I do not go directly to the health facility, I first go elsewhere to get him/her medicine	1	2	9

Perceived response efficacy

CARE-SEEKING AND TREATMENT PERCEIVED RESPONSE EFFICACY				
I am going to read a series of statements to you and I would like you to tell whether you agree or disagree with each statement. <i>Interviewer: do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.</i>				
NO.	QUESTION	AGREE	DISAGREE	DON'T KNOW/ UNCERTAIN
813.	A blood test for malaria is the <u>only</u> way to know if someone really has malaria or not	1	2	9
814.	[This question purposely left empty]			
815.	A person should still take malaria medicine even if the malaria test result says that the fever is not due to malaria	1	2	9
816.	Parents can diagnose malaria by a person's symptoms just as well as a blood test for malaria	1	2	9
817.	The malaria drugs obtained from the health facility are effective in treating malaria	1	2	9
818.	The malaria medicines that you buy in the market are as good as the ones distributed at the health facility	1	2	9

Perceived self-efficacy

CARE-SEEKING AND TREATMENT SELF-EFFICACY				
I am going to ask you about a series of actions you could take, and I would like you to tell me if you think you could or could not do each action successfully. <i>Interviewer: do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.</i>				
NO.	QUESTION	COULD	COULD NOT	DON'T KNOW/ UNCERTAIN
819.	Find the money to take your child to the health facility at the first sign of malaria.	1	2	9
820.	Give permission to your wife or other family member to take your child to the health facility/health provider when your child has fever	1	2	9
821.	Take your child to the health facility the same day or next day s/he develops a fever	1	2	9
822.	Request a blood test at the health facility when you think your child might have malaria	1	2	9
823.	Make sure your child takes the full dose of medicine that s/he is prescribed for malaria	1	2	9
824.	Find the money to pay for the medication the health provider recommends to treat malaria	1	2	9

Norms

CARE-SEEKING AND TREATMENT: NORMS			
NO.	QUESTION	CODING CATEGORIES	SKIP TO

**SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS
STANDARD MEN'S QUESTIONNAIRE**

825.	Generally, how many people in your community (entourage) take their children to a health provider on the same day or day after they develop a fever? Would you say ... READ OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW".	ALL PEOPLE AT LEAST HALF FEWER THAN HALF DON'T KNOW	1 2 3 9	
826.	Generally, how many children in your community (entourage) with fever are taken to a health facility to get tested for malaria? Would you say ... READ OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW".	ALL CHILDREN AT LEAST HALF FEWER THAN HALF DON'T KNOW	1 2 3 9	
827	Generally, among all the people in your community, how many people would call you names if they know that you take your children to a health provider on the same day or day after they develop a fever? Would you say ... READ OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW".	ALL PEOPLE AT LEAST HALF FEWER THAN HALF DON'T KNOW	1 2 3 9	

Decision-making

CARE-SEEKING AND TREATMENT: DECISION-MAKING				
NO.	QUESTION	CODING CATEGORIES		SKIP TO
	CHECK: CURRENT MARITAL STATUS at Q105	CURRENTLY MARRIED/LIVING WITH SOMEONE NOT CURRENTLY MARRIED	1 2	Q901
828	In your household, who usually makes decisions to go to the health facility when your child has malaria? Would you say ... READ OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW".	RESPONDENT SPOUSE/PARTNER OF RESPONDENT JOINT DECISION WITH SPOUSE/PARTNER MOTHER OF RESPONDENT MOTHER IN LAW OF RESPONDENT SOMEONE ELSE DON'T MAKE THIS KIND OF DECISION DON'T KNOW	1 2 3 4 5 6 7 9	
829	In your household, who usually makes decisions to purchase medicine when your child is sick with fever? Would you say ... READ OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW".	RESPONDENT SPOUSE/PARTNER OF RESPONDENT JOINT DECISION WITH SPOUSE/PARTNER MOTHER OF RESPONDENT MOTHER IN LAW OF RESPONDENT SOMEONE ELSE DON'T MAKE THIS KIND OF DECISION DON'T KNOW	1 2 3 4 5 6 7 9	

**SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS
STANDARD MEN'S QUESTIONNAIRE**

830	In your household, who usually makes decisions about what to do when you are sick? Would you say ...	RESPONDENT	1	
		SPOUSE/PARTNER OF RESPONDENT	2	
		JOINT DECISION WITH SPOUSE/PARTNER	3	
		MOTHER OF RESPONDENT	4	
		MOTHER IN LAW OF RESPONDENT	5	
		SOMEONE ELSE	6	
		DON'T MAKE THIS KIND OF DECISION	7	
		DON'T KNOW	9	
	READ OPTIONS ALOUD BUT DO NOT READ "DON'T KNOW".			

SECTION IX: IDEATION – SEASONAL MALARIA CHEMOPREVENTION

Knowledge of SMC

SMC : KNOWLEDGE			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
902	For how many days per month should a child under 5 years old take the medicine to prevent malaria?	1 DAY1 2 DAYS.....2 3 DAYS.....3 4 DAYS OR MORE.....4 DON'T KNOW9	
902a	What are the common side effects of this medication in children? MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES PROBE ONCE: Anything else?	VOMITING.....A FEVER.....B SKIN RASHC DIARRHEAD STOMACHACHE.....E LETHARGY/FATIGUE.....F LOSS OF APPETITEG HEADACHEH OTHER((SPECIFY).....X DON'T KNOWZ	
903	If a child vomits multiple times after taking the medicine, what should you do? MULTIPLE RESPONSES POSSIBLE INDICATE ALL RESPONSES PROBE ONCE: Anything else?	SEEK ADVICE OR TREATMENT FROM A HEALTH PROVIDER OR COMMUNITY HEALTH WORKER.....A SEEK ADVICE OR TREATMENT SOMEWHERE ELSEB GIVE CHILD OTHER MEDICATIONS.....C TAKE CARE OF CHILD AT HOMED WAIT FOR CHILD TO GET BETTERE OTHERX (SPECIFY) DON'T KNOWZ	

SMC Attitudes

ATTITUDES RELATED TO SMC
I am going to read a series of statements to you and I would like you to tell me whether you agree or disagree with each statement. <i>Interviewer: do not read 'DONT KNOW/NOT SURE' response and only use if respondent is not able to provide another answer.</i>

SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS STANDARD MEN'S QUESTIONNAIRE

		AGREE	DISAGREE	DON'T KNOW/ NOT SURE
904	Leaders in my community support the distribution of the medication that prevents malaria in children during the rainy season.	1	2	9
905	When children take SMC, sleeping under ITNs is no longer necessary to prevent malaria	1	2	9
906	Parents in my community feel they are obligated to accept the medication that prevents malaria in children during the rainy season that is offered by the community health workers.	1	2	9
907	Healthy children still need to take the medication to prevent malaria in children during the rainy season.	1	2	9
909	The medication given to prevent malaria during the rainy season can make a child sick.	1	2	9
910	The distributors of the medication that prevents malaria in children during the rainy season make parents pay for the medication.	1	2	9
910A	It is important to give my child all the doses of the medication that prevents malaria during the rainy season left by the distributors.	1	2	9

Response efficacy

RESPONSE EFFICACY OF SMC

I am going to read a series of statements to you and I would like you to tell whether you agree or disagree with each statement.

Interviewer: do not read 'DON'T KNOW/NOT SURE' response and only use if respondent is not able to provide another answer.

N°	QUESTION	AGREE	DISAGREE	DON'T KNOW/ NOT SURE
912	The SMC medication does a good job in keeping children safe from malaria	1	2	9
913	The SMC medication will not work well if my child does not take all of the doses.	1	2	9

Perceived self-efficacy

SELF-EFFICACY RELATED TO SMC

I am going to ask you about a series of actions you could take, and I would like you to tell me if you think you could or could not do each action successfully.

Interviewer: do not read 'DON'T KNOW/NOT SURE' response and only use if respondent is not able to provide another answer.

N°	QUESTION	COULD	COULD NOT	DON'T KNOW/ NOT SURE
914	Give my child all the SMC pills left with me by the distributor.	1	2	9

Norms

SMC : NORMS

N°	QUESTION	CODING CATEGORIES	SKIP TO
921	How many people, generally, in your community give to their children all doses of the medication left by the distributor? Would you say... READ THE OPTIONS OUT LOUD, BUT DO NOT READ "DON'T KNOW"	EVERYONE1 AT LEAST HALF OF PEOPLE.....2 FEWER THAN HALF OF PEOPLE3 DON'T KNOW9	
921a	How many families, generally, in your community give the SMC medication to other children in the household <u>older than 5 years</u> ?	EVERYONE1 AT LEAST HALF OF PEOPLE.....2 FEWER THAN HALF OF PEOPLE3 DON'T KNOW9	

SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS STANDARD MEN'S QUESTIONNAIRE

Decision-making

SMC : DECISION-MAKING			
N°	QUESTION	CODING CATEGORIES	SKIP TO
922	VERIFY Q105 : CURRENT MARITAL STATUS	CURRENTLY MARRIED/LIVING WITH SOMEONE 1 NOT CURRENTLY MARRIED 2	→ Q1001
923	In your household, who generally makes the decision to accept the preventive treatment for malaria for your children during the rainy season? Would you say... READ THE OPTIONS OUT LOUD, BUT DO NOT READ "DON'T KNOW"	RESPONDENT..... 1 SPOUSE/PARTNER OF RESPONDENT..... 2 JOINT DECISION WITH SPOUSE/PARTNER..... 3 MOTHER OF RESPONDENT 4 MOTHER IN LAW OF RESPONDENT 5 SOMEONE ELSE..... 6 DON'T MAKE THIS KIND OF DECISION 7 DON'T KNOW..... 9 NO CHILDREN 9	

SECTION X: IDEATION – PERCEPTIONS OF PROVIDERS, COMMUNITY HEALTH WORKERS, AND HEALTH FACILITIES

PERCEPTIONS OF PROVIDERS, COMMUNITY HEALTH WORKERS, AND HEALTH FACILITIES				
I am going to read a series of statements or questions to you and I would like you to tell me if you agree or disagree with the statement. Interviewer: do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.				
NO.		AGREE	DISAGREE	DON'T KNOW/ UNCERTAIN
GENERAL PERCEPTIONS				
1002	Health providers in health facilities in this community treat their patients with respect	1	2	9
PERCEPTIONS RELATED TO MALARIA CASE MANAGEMENT				
1004	Health facilities always have the medication to treat malaria.	1	2	9
1006	Health facilities in this community always have the Malaria test kit (mRDT or blood test kit)to tell if a person has malaria.	1	2	9
1008	Health providers at the health facilities in this community know about how to treat malaria in children	1	2	9
		AGREE	DISAGREE	DON'T KNOW/ UNCERTAIN
1010	Health providers at the health facility in your community make parents pay for the medication to treat malaria in children less than five years old. NOTE THAT THIS QUESTION IS ABOUT PAYMENT FOR THE ACTUAL MEDICINE NOT FOR THE HEALTH CARD OR OTHER RELATED FEES. INTERVIEWER SHOULD ENSURE THAT THE RESPONDENT CLEARLY UNDERSTANDS THIS QUESTION.	1	2	9
1012	Health facility providers in your community make parents of children less than five years old pay for the blood test to see if the child has malaria.	1	2	9

**SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS
STANDARD MEN'S QUESTIONNAIRE**

	NOTE THAT THIS QUESTION IS ABOUT PAYMENT FOR THE ACTUAL TEST NOT FOR A HEALTH CARD OR OTHER RELATED FEES. INTERVIEWER SHOULD ENSURE THAT THIS IS CLEAR TO THE RESPONDENT			
PERCEPTIONS RELATED TO SMC				
1014	In your community, health facilities always have the medication that prevents malaria in children during the rainy season	1	2	9
ANC/IPTp				
1015	In your community, providers at the health facility make pregnant women pay for SP/Fansidar/Maloxine (3 comprimés), the medicine to prevent malaria. NOTE THAT THIS QUESTION IS ABOUT PAYMENT FOR THE ACTUAL MEDICINE NOT FOR THE ANC CARD OR OTHER ATTENDANT FEES. INTERVIEWER SHOULD ENSURE THAT THIS IS CLEAR TO THE RESPONDENT	1	2	9
1016	Antenatal health providers in this community generally treat pregnant women with respect	1	2	9
1017	Health providers at the health facility in this community always offer the medicine to prevent malaria to pregnant women	1	2	9
1018	Health providers at the health facilities in this community always give pregnant women the medication to prevent malaria only if she's eaten beforehand.	1	2	9
1019	If a woman goes to the health facility during the first two months of her pregnancy, the health providers will send her away	1	2	9
1020	If a pregnant woman goes to the health facility without her husband/partner, the health providers will send her away.	1	2	9

Gender Norms

Gender norms				
I am going to read a series of statements or questions to you and I would like you to tell me if you agree or disagree with the statement. <i>Interviewer: do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.</i>				
NO.		AGREE	DISAGREE	DON'T KNOW/UNCERTAIN
1021.	When there are not enough nets, it is more important that <u>female</u> children sleep under the available nets rather than <u>male</u> children.	1	2	9
1022.	When there are not enough nets, it is more important that <u>male</u> children sleep under the available nets rather than <u>female</u> children.	1	2	9
1023.	A pregnant woman should feel comfortable asking her husband/spouse to go to the health facility for a prenatal consultation.	1	2	9
1024.	When there is not enough money, it is more important that <u>male</u> children with fever get medicine rather than <u>female</u> children.	1	2	9
1025.	When there is not enough money, it is more important that <u>female</u> children with fever get medicine rather than <u>male</u> children.	1	2	9

SECTION XI: RECALL OF MALARIA MESSAGES

GENERAL MALARIA: EXPOSURE TO MALARIA MESSAGES			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
1101.	How frequently do you listen to the radio? Would you say	4 OR MORE TIMES A WEEK 2 -3 TIMES A WEEK	1 2

**SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS
STANDARD MEN'S QUESTIONNAIRE**

	READ OPTIONS ALOUD	ONCE A WEEK LESS THAN ONCE A WEEK NEVER LISTENS TO RADIO	3 4 5																													
1102.	What time of day are you <u>most likely</u> to listen to the radio – READ OPTIONS ALOUD BUT DO NOT READ “DON’T KNOW”.	EARLY MORNING (4AM TO 8AM) LATE MORNING (8AM TO 12 NOON) AFTERNOON (12 NOON TO 4 PM) EARLY EVENING (4PM TO 8PM) LATE EVENING (8PM TO 12 MIDNIGHT) NIGHT (12 MIDNIGHT TO 4AM) DON'T KNOW	1 2 3 4 5 6 8	Q1103																												
1103.	How frequently do you watch television? Would you say READ OPTIONS ALOUD	4 OR MORE TIMES A WEEK 2 -3 TIMES A WEEK ONCE A WEEK LESS THAN ONCE A WEEK NEVER WATCHES TELEVISION	1 2 3 4 5	Q1105																												
1104.	What time of day are you <u>most likely</u> to watch television – READ OPTIONS ALOUD BUT DO NOT READ “DON’T KNOW”.	EARLY MORNING (4AM TO 8AM) LATE MORNING (8AM TO 12 NOON) AFTERNOON (12 NOON TO 4 PM) EARLY EVENING (4PM TO 8PM) LATE EVENING (8PM TO 12 MIDNIGHT) NIGHT (12 MIDNIGHT TO 4AM) DON'T KNOW	1 2 3 4 5 6 9																													
1105.	Do you personally have a mobile device like a phone or tablet?	YES NO	1 2	Q1108																												
1106.	Do you share this mobile device with someone else?	YES NO	1 2																													
1107.	On this mobile device, which of the following can you receive: 1. Chat, text or email messages? 2. Pictures? 3. Videos? 4. Audio files? ASK ABOUT EACH TYPE OF MEDIA SEPARATELY	<table border="0"> <tr> <td></td><td>YES</td><td>NO</td><td>DK</td></tr> <tr> <td>CHAT/TEXT/EMAIL</td><td>1</td><td>0.....9</td><td></td></tr> <tr> <td>PICTURES</td><td>1</td><td>0.....9</td><td></td></tr> <tr> <td>VIDEOS</td><td>1</td><td>0.....9</td><td></td></tr> <tr> <td>AUDIO FILES</td><td>1</td><td>0.....9</td><td></td></tr> <tr> <td>OTHER MEDIA _____</td><td>1</td><td>0.....9</td><td></td></tr> <tr> <td></td><td>(SPECIFY)</td><td></td><td></td></tr> </table>		YES	NO	DK	CHAT/TEXT/EMAIL	1	0.....9		PICTURES	1	0.....9		VIDEOS	1	0.....9		AUDIO FILES	1	0.....9		OTHER MEDIA _____	1	0.....9			(SPECIFY)				
	YES	NO	DK																													
CHAT/TEXT/EMAIL	1	0.....9																														
PICTURES	1	0.....9																														
VIDEOS	1	0.....9																														
AUDIO FILES	1	0.....9																														
OTHER MEDIA _____	1	0.....9																														
	(SPECIFY)																															
1108.	In the past 6 months, have you seen or heard any messages about malaria?	YES NO	1 2	Q1111																												
1109.	Where did you see or hear the messages or information? MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES PROBE ONCE: Anything else? REVISE RESPONSES PER LOCAL CONTEXT	HEALTH CENTER/HOSPITAL COMMUNITY HEALTH WORKER FRIENDS/FAMILY WORKPLACE DRAMA GROUPS PEER EDUCATORS POSTERS/BILLBOARDS TELEVISION RADIO NEWSPAPER MOSQUE/CHURCH COMMUNIT LEADERS SMS/CHAT/EMAIL INTERNET OTHER (SPECIFY) DON'T KNOW	A B C D E F G H I J K L M N X Z																													
1110	What messages about malaria did you hear or see?	SLEEP UNDER A TREATED MOSQUITO NET EVERYONE SHOULD SLEEP UNDER A TREATED MOSQUITO NET EVERY NIGHT	A B																													

**SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS
STANDARD MEN'S QUESTIONNAIRE**

	<p>MULTIPLE RESPONSES POSSIBLE CIRCLE ALL RESPONSES</p> <p>PROBE ONCE: Anything else?</p>	<p>PREGNANT WOMEN SHOULD GO FOR SEVERAL ANTENATAL VISITS C</p> <p>PREGNANT WOMEN SHOULD TAKE MEDICINE TO PREVENT THEM FROM GETTING MALARIA D</p> <p>ANYONE WITH FEVER SHOULD GO TO A HEALTH FACILITY FOR TESTING AND TREATMENT E</p> <p>CHILDREN WITH FEVER SHOULD BE TAKEN TO THE HEALTH FACILITY WITHOUT DELAY F</p> <p>RAPID DIAGNOSTIC TEST HELPS TO KNOW IF A FEVER IS CAUSED BY MALARIA G</p> <p>FREE ACT TREATMENT H</p> <p>ENSURE CHILDREN RECEIVE THE MEDICATION THAT PREVENTS MALARIA DURING THE RAINY SEASON I</p> <p>GO TO A HEALTH FACILITY IF YOU MISS A COMMUNITY HEALTH AGENT'S HOME VISIT TO GET THE MEDICATION THAT PREVENTS MALARIA IN CHILDREN DURING THE RAINY SEASON J</p> <p>ENSURE CHILD RECEIVES MEDICATION THAT PREVENTS MALARIA FOR TWO DAYS AFTER THE FIRST DOSE K</p> <p>THE MEDICATION GIVEN TO CHILDREN DURING THE RAINY SEASON HELPS PREVENT MALARIA L</p> <p>SLEEP UNDER A NET EVERY NIGHT TO AVOID MOSQUITO BITES M</p> <p>HOW TO INSTALL BED NETS N</p> <p>HOW TO WASH A BED NET O</p> <p>HOW TO SLEEP UNDER A BED NET P</p> <p>WHERE TO GET FREE BED NETS Q</p> <p>CHILDREN LESS THAN 5 YRS SHOULD SLEEP UNDER A BED NET TO AVOID MOSQUITO BITES R</p> <p>CLEAN UP SURROUNDINGS S</p> <p>OTHER _____ X</p> <p align="center">(SPECIFY)</p> <p>DON'T KNOW/CAN'T REMEMBER Z</p>	
1111.	<p>Can you complete the following phrase? "[Insert first few words of country-specific malaria SBC tagline]"</p> <p>ZERO MALARIA STARTS WITH ME AND YOU MALARIA 360, EVERYTHING MALARIA GOOD LIFE, ITS AN EVERYDAY THING **</p>	<p>CORRECTLY COMPLETED "[ZERO MALARIA STARTS WITH ME]" 1</p> <p>INCORRECTLY COMPLETED 2</p> <p>DON'T KNOW 9</p>	<p>Q1112A</p> <p>Q1112A</p>
1112.	<p>Where did you see or hear this phrase?</p> <p>MULTIPLE RESPONSES POSSIBLE</p> <p>PROMPT: Anywhere else?</p> <p>**Review response options with country team to contextualize</p>	<p>GOVERNMENT CLINIC/HOSPITAL A</p> <p>COMMUNITY HEALTH AGENT B</p> <p>FRIENDS/FAMILY C</p> <p>WORKPLACE D</p> <p>COMMUNITY EVENT/DRAMA GROUPS E</p> <p>PEER EDUCATORS F</p> <p>POSTERS/BILLBOARDS G</p> <p>TELEVISION H</p> <p>RADIO I</p> <p>NEWSPAPER J</p> <p>MOSQUE/CHURCH K</p> <p>COMMUNITY LEADERS L</p> <p>SOCIAL MEDIA (TWITTER, TIKTOK, ETC) M</p> <p>OTHER X</p> <p align="center">(SPECIFY)</p>	

**SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS
STANDARD MEN'S QUESTIONNAIRE**

		DON'T KNOW	Z	
1112A	Can you complete the following phrase? "[Insert first few words of country-specific malaria SBC tagline]" ZERO MALARIA STARTS GOOD LIFE MALARIA 360 **	CORRECTLY COMPLETED "[insert correct phrase]" INCORRECTLY COMPLETED DON'T KNOW	1 2 9	Q1113 Q1113
1112B	Where did you see or hear this phrase? MULTIPLE RESPONSES POSSIBLE PROMPT: Anywhere else? **Review response options with country team to contextualize	GOVERNMENT CLINIC/HOSPITAL COMMUNITY HEALTH AGENT FRIENDS/FAMILY WORKPLACE COMMUNITY EVENT/DRAMA GROUPS PEER EDUCATORS POSTERS/BILLBOARDS TELEVISION RADIO NEWSPAPER MOSQUE/CHURCH COMMUNITY LEADERS SOCIAL MEDIA OTHER (SPECIFY) DON'T KNOW	A B C D E F G H I J K L M X Z	
1113.	Which of these logos /pictures do you recognize? INTERVIEWER SHOWS 3 IMAGES INCLUDING THE LOGO THAT WAS USED IN THE MOST RECENT COMMUNICATION CAMPAIGN; THE TWO OTHERS THAT ARE MADE UP	CAMPAIGN LOGO ONLY CAMPAIGN LOGO AND ANOTHER OTHER LOGOS ONLY DID NOT RECOGNIZE ANY LOGOS	1 2 3 4	Q1201 Q1201 Q1201
1114.	Where did you see the logos/pictures? MULTIPLE RESPONSES POSSIBLE PROMPT: Anywhere else?	GOVERNMENT CLINIC/HOSPITAL COMMUNITY HEALTH AGENT FRIENDS/FAMILY WORKPLACE COMMUNITY EVENT/DRAMA GROUPS PEER EDUCATORS POSTERS/BILLBOARDS TELEVISION NEWSPAPER MOSQUE/CHURCH COMMUNITY LEADERS SOCIAL MEDIA OTHER (SPECIFY) DON'T KNOW	A B C D E F G H J K L M X Z	

RECALL OF MALARIA MESSAGES - SMC

No	Questions	CODING CATEGORIES	Skip
1115	Before the distribution of the medication to prevent malaria in children under five came to your community, did you hear or see anything about the program?	YES..... 1 NO 2 DON'T KNOW 9	
1116	From which sources did you hear or see messages about the campaign?	HEALTH FACILITY..... A COMMUNITY HEALTH WORKER..... B	

SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS
STANDARD MEN'S QUESTIONNAIRE

STANDARD INFO QUESTIONNAIRE			
		FRIENDS/FAMILY	C
		WORKPLACE	D
		COMMUNITY EVENT/DRAMA GROUPS	E
		TOWN CRIER	F
		POSTERS/BILLBOARDS	G
		TELEVISION	H
		RADIO	I
		NEWSPAPER	J
		MOSQUE/CHURCH	K
		COMMUNITY LEADERS	L
		SOCIAL MEDIA	M
		SMS/CHAT/EMAIL	N
		INTERNET	O
		OTHER.....	X
		(SPECIFY)	
DON'T KNOW	Z		

SECTION XII: INDOOR RESIDUAL SPRAYING (IRS)

Awareness

IRS: ACCESS AND USE			
NO.	QUESTION	CODING CATEGORIES	SKIP TO
1201.	Are you aware of programs that spray the walls inside of a house to kill the mosquitoes that cause malaria?	YES NO	1 2 PQ1203
1202.	If this program came to your community, would you be willing to allow them to spray the inside walls of your house?	YES NO DON'T KNOW	1 2 9 PQ1204
1203.	If the program that sprays walls inside the house with insecticide to protect households from malaria came to your community, would you be willing to allow them to spray the inside walls of your house?	YES NO DON'T KNOW	1 2 9 END

Attitudes

IRS: ATTITUDES				
I am going to read a series of statements or questions to you and I would like you to tell me if you agree or disagree with it. Interviewer: do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.				
NO.	QUESTION	AGREE	DISAGREE	DON'T KNOW/ UNCERTAIN
1204 .	Many people develop skin problems (rashes, itching) after the walls inside their houses are sprayed with insecticide.	1	2	9
1205 .	After spraying the interior walls of a household with insecticide, a person can touch the walls safely once the spray has dried	1	2	9
1206 .	People have problems with bugs/bed bugs after the walls are sprayed.	1	2	9

**SURVEY ON THE DETERMINANTS OF MALARIA BEHAVIORS
STANDARD MEN'S QUESTIONNAIRE**

1207.	The benefits of having my house sprayed is worth the effort needed to move my belongings out so it can be sprayed	1	2	9
1208.	It bothers me to leave my possessions outside of my house while my walls are being sprayed.	1	2	9
1209.	Spraying the inside walls of a house to kill mosquitoes does not cause any health problems for the people living in the house	1	2	9
1209b.	I am concerned that the walls of my house will be damaged because of the spray	1	2	9
1210.	There is no need to sleep under a mosquito net once your house has been sprayed	1	2	9

Perceived response efficacy

IRS: PERCEIVED RESPONSE EFFICACY				
I am going to read a series of statements or questions to you and I would like you to tell me if you agree or disagree with the statement. <i>Interviewer: do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.</i>				
NO.	QUESTION	AGREE	DISAGREE	DON'T KNOW/ UNCERTAIN
1211	Spraying the inside walls of a house is an effective way to prevent malaria	1	2	9
1212	People who live in houses that have been sprayed are less likely to get malaria	1	2	9

Perceived self-efficacy

IRS: PERCEIVED SELF-EFFICACY				
I am going to ask you about a series of actions you could take, and I would like you to tell me if you think you could or could not do each action successfully. <i>Interviewer: do not read 'DONT KNOW/UNCERTAIN' response and only use if respondent is not able to provide another answer.</i>				
NO.	QUESTION	COULD	COULD NOT	DON'T KNOW/ UNCERTAIN
1213	Move all my furniture out of my house to prepare the house for spraying	1	2	9
1214	Sleep in my house on the night it is sprayed	1	2	9

RECORD THE TIME	HOURS	_ _
	MINUTES	_ _

Thank respondent for his time and patience